

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1202	(180/305-308).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:27
S2	347	(403/164).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:27
S3	85	(403/38).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:27
S4	84	S3 not S2	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S5	132	(403/39).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S6	125	S5 not (S3 or S2)	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S7	383	(285/272).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S8	379	S7 not (S5 or S3 or S2)	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S9	1201	S1 not (S7 or S5 or S3 or S2)	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:28
S10	5325	"swivel joint"	US-PGPUB; USPAT	OR	OFF	2009/03/29 06:30
S11	3401	"swivel joint" and (hydraulic or tube or tubing)	US-PGPUB; USPAT	OR	ON	2009/03/29 06:31
S12	2447	"swivel joint" and (hydraulic or tube or tubing) and (machine or drive or power)	US-PGPUB; USPAT	OR	ON	2009/03/29 06:32
S13	1560	S12 and (construction or earth-moving or backhoe or crane or boom)	US-PGPUB; USPAT	OR	ON	2009/03/29 06:32

S14	20	("2563531" "3517694" "3636975" "3827199" "3910309" "4065891" "4250918" "4498398" "4644707" "4750428" "4817345" "4877054" "5113974" "5755160" "5918424" "6401746" "6457280" "6742308").PN. OR ("7032353").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 06:38
S15	17	("2563531" "3265087" "3381704" "3517694" "3599378" "3636975" "3776270").PN. OR ("3910309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 06:39
S16	1551	S13 not (S1 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT	OR	OFF	2009/03/29 07:13
S17	457	"swivel joint" near5 (hydraulic or tube or tubing)	US-PGPUB; USPAT	OR	ON	2009/03/29 07:16
S18	1370	S13 not (S17 or S1 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT	OR	OFF	2009/03/29 07:33
S19	250	"hydraulic swivel"	US-PGPUB; USPAT	OR	OFF	2009/03/29 15:53
S20	130	("1497652" "2210088" "2308137" "2343491" "2404494" "2536565" "2563531" "2701146" "2768843" "2770475" "3016201" "3165109" "3265087" "3381704" "3442344" "3477746" "3489235" "3517694" "3567136" "3599378" "3636975" "3643477" "3698433" "3776270" "3827199" "3855792" "3905450" "3908695" "3910309" "3990731" "4065891" "4101148" "4142084"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 16:31

		"4142742" "4174127" "4186763" "4250918" "4394886" "4405162" "4415050" "4467604" "4487435" "4497608" "4498398" "4542929" "4593855" "4633601" "4644707" "4683912" "4700894" "4749335" "4750428" "4756156" "4790699" "4817345" "4832263" "4877054" "4938023" "5113946" "5113974" "5140759" "5156422" "5199196" "5295317" "5299370" "5375348" "5404660" "5755160" "5918424" "6266901" "6401746" "6457280" "6742308").PN. OR ("2004/0114994" "2005/0079007" "2873810" "3776270" "3910309" "4250918" "4558890" "4605096" "5188146" "5282363" "5553405" "6578296" "7032353"). URPN.				
S21	1	("6266901").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/29 19:22

3/ 29/ 2009 8:10:15 PM

**C:\ Documents and Settings\ vcoolman\ My Documents\ EAST\ Workspaces\ 10567908
SWIVEL JOINT - CONSTRUCTION MACHINE WITH HYDRAULIC SWIVEL JOINT.wsp**